Projects For Computer Applications For Sanskrit Studies And Research

6682. SHRI RAMKAPSE: Will the PRIME MINISTER be pleased to state:

(a) the details of the projects funded for computer applications for Sanskrit Studies and Research;

(b) the names of the Sanskrit Institutions identified for computer based education and research in Sanskrit and the funds given to each institution;

(c) the mechanism of coordination for these developmental projects and for exchange of their research contributions;

(d) whether these centres are connected through a compute network; if so, the details thereof;

(e) if not the name of the existing educational computer network accessible to these institutions and the cost involved therein; and

(f) the efforts made in this regard ?

THE MINISTER OF STATE IN THE MINISTERY OF PERSONNEL,PUBLIC GRIEVANCES AND PENSIONS(SHRIMATI MARGART ALVA: (a) and (b) A number of Projects have been funded for computer applications in Sanskrit Studies & Research under the Technology Development for Indian Languages (TDIL) Programme of the Department of Electronics. The list of projects/institutions where these have been initiated and the funds released are given in the attached statement.

(c)These projects are being coordinated by the Department of Electronics and monitored on a six monthly basis through status reports and steering committees. Exchange of the research contributions of these institutions are pianned through Annual-TDIL-meet. Also,need-based exchange of information between institutions doing similar work is envisaged.

(d) to (f). No. Sir. As the requirement for on-line interaction between these organisations are minimal at present, networking facilities are not enviseaged. However, when they grow to a level requiring such facilities, the existing educational &Research Computer Networks such as ERNET(Educational & Research in Net working of the Department of Electronics) would be made available on an actual cost sharing basis.

STATEMENT

List of Projects Related to "Sanskrit and Computer" funded under TDIL Programme

Sl. No.	*Project Name*	*Name of the Institution*	*Cumulative Amount Released (Rs. in lakhs)*
1	2	3	4
1.	Preparation of Curriculum Guidelines and Course material for introduction of Sankrit Vyakaran, to Computer Scientist and Linguists.	SLBSR Sanskrit Vidyapeeth, Delhi	1.25
2.	Preparation of curriculum Guidelines and Course Material for introduction of Sanskrit Mimamsa, to Linguists and Computer Scientists.	Rashtriya Sanskrit Vidyapeeth, Tirupati	1.25
3.	Preparation of Curriculum Guidelines and Course Material for introduction of Sanskrit	Gurukul Kangri University,	1.25

Sl. No.	Project Name	Name of the Institution	Cumulative Amount Released (Rs. in lakhs)
1	2	3	4
	Nirukta, to Linguists and Computer Scientists	Hardwar	
4.	Utilization of Sanskrit in Computer based semantic processing (Kriya Research)	Academy of Sanskrit Research Melkote	4.94
5.	Exploring Information Processing Structuring in Sanskrit Shastra	Sampurnanand Sanskrit University, Varanasi	4.45
6.	Resource Centre for Computer Assisted Learning Teaching Programme for B. Ed, M. Ed Students	S.L.B.S. Rashtriya Sanskrit Vidyapeeth New Delhi	8.69 8.69
7.	Computer Assisted Sanskrit Teaching/ Learning Enviroment (Castle)	S.L.B.S. Rashtriya Sanskrit Vidyapeeth New Delhi	1.61

Sl. No.	Project Name	Name of the Institution	Cumulative Amount Released (Rs. in lakhs)
1	2	3	4
8.	Development of Corpora of Text of Indian Language in Machine Beadable form (Sanskrit)	Sampurnanand Sanskrit University, Varanasi	13.00